

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	"oil separator" near4 piston	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 07:45
L2	63	"oil separator" near4 piston	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:45
L3	0	2 and (weaving or weave or woven)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:45
L4	8	2 and throttle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:48
L5	1022	"throttle point"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:52
L6	520	"throttle point" and (piston or cylinder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:53
L7	148	6 and (oil or lubricant or lubrication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:53
L8	0	7 and loom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:53

L9	1	7 and (weave or weaving or woven or textile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:53
L10	29	(US-20050268884-\$ or US-20060228229-\$). did. or (US-6328076-\$ or US-4671327-\$ or US-5261464-\$ or US-6009917-\$ or US-6041831-\$ or US-7025094-\$ or US-7320343-\$ or US-3863681-\$ or US-5934170-\$ or US-6694863-\$ or US-6877494-\$ or US-4566498-\$ or US-4444292-\$ or US-3231046-\$ or US-3270836-\$ or US-3587251-\$ or US-4205708-\$ or US-4693282-\$ or US-6622824-\$ or US-6957604-\$ or US-5678987-\$ or US-7121250-\$). did. or (US-1728824-\$ or US-2425676-\$ or US-3456691-\$ or US-2072180-\$ or US-RE17298-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 07:54
L11	233	("1420266"   "1776102"   "20060169345"   "2072180"   "2416933"   "2425676"   "2684732"   "2687750"   "2964234"   "3018605"   "3103953"   "3155015"   "3191634"   "3221775"   "3231046"   "3240235"   "3256913"   "3270836"   "3418942"   "3491801"   "3552886"   "3587251"   "3618712"   "3741256"   "3814141"   "3877547"   "3895689"   "3932073"   "3939944"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/22 07:54

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"3947078"   "3995450"	
"3996973"	
"4002379"   "4003409"	
"4007762"	
"4037993"   "4040504"	
"4068635"	
"4073603"   "4095921"	
"4117869"	
"4125135"   "4161969"	
"4185597"	
"4185949"   "4195671"	
"4205708"	
"4294290"   "4343378"	
"4444292"	
"4475871"   "4478256"	
"4515186"	
"4518019"   "4519119"	
"4532966"	
"4566499"   "4671327"	
"4674030"	
"4682634"   "4697992"	
"4701110"	
"4712532"   "4739806"	
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"4768493"   "4847768"	
"4862860"	
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"5038893"   "5070913"	
"5079996"	
"5123454"   "5129752"	
"5135374"	
"5169162"   "5226349"	
"5241937"	
"5261464"   "5285754"	
"5295796"	
"5305802"   "5329913"	
"5363884"	
"5400834"   "5419375"	
"5477892"	
"5628347"   "5636663"	
"5669248"	
"5699716"   "5791382"	
"5816134"	
"5819809"   "5890519"	
"5941161"	
"5945596"   "5970942"	
"6009917"	
"6041831"   "6085869"	
"6105724"	
"6209444"   "6213080"	
"6289937"	
"6293182"   "6302154"	
"6328076"	
"6338328"   "6367512"	

		"6382263"   "6405721"   "6412479"   "6478055"   "6886223"   "6966304"   "7063070").PN. OR ("1728824"   "2005/0268884"   "2006/0228229"   "2072180"   "2425676"   "3231046"   "3270836"   "3456691"   "3587251"   "3863681"   "4205708"   "4444292"   "4566498"   "4671327"   "4693282"   "5261464"   "5678987"   "5934170"   "6009917"   "6041831"   "6328076"   "6622824"   "6694863"   "6877494"   "6957604"   "7025094"   "7121250"   "7320343"   "RE17298").URPN.				
L12	110478	(oil or lubricant or lubrication) near5 (cylinder or piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:55
L13	40	11 and ((oil or lubricant or lubrication) near5 (cylinder or piston))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:56
L14	7	13 and (throttle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 07:56
S1	3	((ERICH) near2 (BUHLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/21 09:59
S2	3	((ERICH) near2 (BUHLER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:00

S3	5	((BERNHARD) near2 (ENGESSER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/21 10:00
S4	9	((BERNHARD) near2 (ENGESSER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:00
S5	11	S2 or S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:00
S6	2	("5947165").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:02
S7	666	textilma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:35
S8	91	S7 and (thread near3 (control or guide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:35
S9	4	S8 and (valve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 10:36
S10	479	(139/456,55.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/21 11:03
S11	71	S10 and (cylinder or piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:04

S12	56	S11 and (valve or throttle or spring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:04
S13	6	("4671327"   "5261464"   "6009917"   "6041831").PN. OR ("6328076").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/21 11:22
S14	9	S10 and (oil and (piston or cylinder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:24
S15	2	"oil separation outlet" near5 (cylinder or piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:39
S16	1	1988-027139.NRAN.	DERWENT	OR	ON	2008/02/21 11:40
S17	20834	oil near5 (cylinder and piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:41
S18	70	S17 and (loom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/21 11:41
S19	32	("2072180"   "2684732"   "3231046"   "3270836"   "3587251"   "3618712"   "3814141"   "3895689"   "3995450"   "3996973"   "4040504"   "4205708").PN. OR ("4444292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/21 17:08

2/ 22/ 08 8:21:18 AM

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